I hereby certify that this correspondence is being deposited by FACSIMILE to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on August 11, 2004 by Nicole Baresse.

Barrese 8-11-04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 2816

In re application of

August 11, 2004

James S. Mason

Examiner: Minh T. Nguyen

Serial No.: 10/604,105

Filed: June 26, 2003

IBM Corporation

Dept. 18G/Bldg, 300-482

Title: ARRANGEMENT, NETWORK, AND METHOD FOR REDUCING

2070 Route 52

NON-LINEARITY WITHIN ACTIVE

Hopewell Junction, NY

12533-6531

RESISTOR NETWORKS

THOD

IN-LINEARIT

RESISTOR NET

FOR

PURPOSE

APPEAL

Commissioner*

Alexandri
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AMENDMENT AFTER FINAL REJECTION

Commissioner for Patents Alexandria, VA 22313-1450

The following amendment is submitted in response to the final office action dated May 13, 2004.

The Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.